

DISCUSSION OF THE AMENDMENT

Claims 80, 82, 88-89, and 93-108 are active in the present application. Claims 1-79, 81, 83-87, and 90-92 are canceled claims. Claims 93-108 are new claims. Support for the new claims is found in the original claims, the previously presented claims and on page 3, lines 29-32 of the present specification.

The claims of the present Supplemental Amendment are substantially identical to the claims of the Amendment filed on June 9, 2008, with the exception that independent Claim 82 is amended for clarity.

No new matter is believed to have been added by the amendment.

REMARKS

Applicants submit the amendment to independent Claim 82 for clarity obviates the rejection set forth in the Office Action of February 7, 2008 under 35 U.S.C. § 1112, second paragraph and referenced in the Office Communication of September 17, 2008.

Applicants point out that the formula (Ib) of Claim 82 includes a unit  $N-R^6$ . If the  $R^6$  group is a butyl unit, the formula (Ib) includes an n-butylamine unit.

The Office Communication of September 17, 2008 indicated that Applicants should point out where support for the term “vinylidene double bonds” appears in the English translation submitted with the Amendment of June 9, 2008. Applicants draw the Office’s attention to page 3, lines 27-32 which describes polyisobutenes that have terminally arranged ethylenic double bonds. The polyisobutenes are also described in Examples Ia and Ib on page 22 of the English translation submitted with the Amendment on June 9, 2008. Both Examples Ia and Ib have a dimethyl vinylidene content of 85%. Applicants submit the dimethyl vinylidene content of Claim 22 is the ethylenic double bond content on page 3 of the English translation and thus the originally filed specification provides support for the term “a vinylidene double bond content of more than 70 mol%” appearing in new Claim 93.

For the reasons set forth in detail above, Applicants request consideration of the present Supplemental Amendment and the Amendment filed on June 9, 2008.

Respectfully submitted,

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